

● PRINTER RUSH ●
(PTO ASSISTANCE)

Application : 09/8/6, 608 Examiner : T. ARANI GAU : 2131
From : R. MITCHELL Location : (IDC) FMF FDC Date : 7/20/05
Tracking # : 611,8681 Week Date : 6/20/05

| DOC CODE | DOC DATE | MISCELLANEOUS |
|---|------------------|--|
| <input type="checkbox"/> 1449 | _____ | <input type="checkbox"/> Continuing Data |
| <input type="checkbox"/> IDS | _____ | <input type="checkbox"/> Foreign Priority |
| <input type="checkbox"/> CLM | _____ | <input type="checkbox"/> Document Legibility |
| <input type="checkbox"/> IIFW | _____ | <input type="checkbox"/> Fees |
| <input type="checkbox"/> SRFW | _____ | <input type="checkbox"/> Other |
| <input checked="" type="checkbox"/> DRW | <u>3/23/2001</u> | |
| <input type="checkbox"/> OATH | _____ | |
| <input type="checkbox"/> 312 | _____ | |
| <input type="checkbox"/> SPEC | _____ | |

(2) [RUSH] MESSAGE: ATTN: CHIEF DRAFTS PERSON

FIG 10-A IS MISSING A 'FIG.' LABEL

THANK YOU
LEM

[XRUSH] RESPONSE: _____

DRAWINGS Objection mailed

INITIALS: [Signature]

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|--|--|---|--|
| APPLICATION NUMBER 09/816608 | FILING/RECEIPT DATE 03/23/2001 | FIRST NAMES APPLICANT <u>HILL, RICHARD A.</u> | ATTORNEY DOCKET NUMBER 12110 |
|--|--|---|--|

Examiner **ARANI, TAGHI**

Art Unit **2131** Paper Number

ORUM & ROTH
53 WEST JACKSON BOULEVARD
CHICAGO IL 60604-3606

Date Mailed: 08/06/2005

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 03/23/2001, are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO:

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Tyrone Johnson
Office of Patent Publication,
Publishing Division
703-305-0333 #130

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 3/28/01 are:

- ☒ A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.
☒ B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

___ Color drawings are not acceptable until petition is granted. Fig(s) ___

___ Pencil and non black ink not permitted. Fig(s) ___

2. PHOTOGRAPHS. 37 CFR 1.84(b)

___ One (1) full-tone set is required. Fig(s) ___

___ Photographs may not be mounted. 37 CFR 1.84(e)

___ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) ___

___ Poor quality (half-tone). Fig(s) ___

3. TYPE OF PAPER. 37 CFR 1.84(e)

___ Paper not flexible, strong, white, and durable.

Fig(s) ___

___ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted.

Fig(s) ___

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

21.0 cm by 29.7 cm (DIN size A4) or

21.6 cm by 27.9 cm (8 1/2x 11 inches)

___ All drawing sheets not the same size.

Sheet(s) ___

___ Drawings sheets not an acceptable size. Fig(s) ___

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

___ Margins not acceptable. Fig(s) 2, 3-5, 13, 16

___ Top (T) ___

___ Left (L) ___

___ Right (R) ___

___ Bottom (B) ___

6. VIEWS. 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

___ Views not labeled separately or properly.

Fig(s) ___

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)

___ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) ___

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

___ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) ___

9. SCALE. 37 CFR 1.84(k)

___ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.

Fig(s) ___

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)

___ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 9, 11, 12, 14-18

11. SHADING. 37 CFR 1.84(m)

___ Solid black areas pale. Fig(s) ___

___ Solid black shading not permitted. Fig(s) ___

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)

___ Numbers and reference characters not plain and legible. Fig(s) 2, 3, 4, 5, 12-18

___ Figure legends are poor. Fig(s) 10A-6H, 14-18

___ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) ___

___ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) ___

___ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) 2-5, 9, 13

13. LEAD LINES. 37 CFR 1.84(n)

___ Lead lines missing. Fig(s) ___

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)

___ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) ___

15. NUMBERING OF VIEWS. 37 CFR 1.84(u)

___ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) ___

16. DESIGN DRAWINGS. 37 CFR 1.152

___ Surface shading shown not appropriate.

Fig(s) ___

___ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) ___

COMMENTS:

- Figure 10A is missing Figure legend

Reviewer [Signature]

If you have questions, call (703) 305-8404.

Date 8/6/05

Attachment to Paper No. [Blank]